

CLAIM AMENDMENTS

Claim 1 (currently amended): A scooter, comprising:

a scooter body;

a pair of rear wheels rotatably supported at a rear portion of said scooter body;

a transmission unit having an upper control portion positioned above said scooter body and a lower connecting portion extended underneath said scooter body;

a steering means affixed to said control portion of said transmission unit for driving said connecting portion thereof to rotate in clockwise and anti-clockwise directions;

a twister member having a driven portion connected to said connecting portion of said transmission unit;

a pair of driving wheels spacedly and rotatably mounted to said twister member wherein said two driving wheels are spaced apart from said driven portion of said twister member; and

a safety driving equipment, comprising:

a supporting arm frontwardly extended from said driven portion of said twister member; and

a safety wheel which is rotatably mounted to a free end of said supporting arm ~~for supporting~~ to support a front portion of said scooter body and ~~so as to~~ prevent said scooter from being flipped over.

Claim 2 (currently amended): The scooter, as recited in claim 1, further comprising an anti-flip member integrally extended rearwardly and downwardly from a bottom side of said rear portion of said scooter body ~~for reducing~~ to reduce a vertical clearance between said scooter body and said rear wheels.

A

Claim ¹²3 (currently amended): The scooter, as recited in claim 1, further comprising an anti-flip member attached to a bottom side of said rear portion of said scooter body, wherein said anti-flip member is extended rearwardly and downwardly from said bottom side of said rear portion to reduce for-reducing a vertical clearance between said scooter body and said rear wheels.

Claim ¹²4 (currently amended): The scooter, as recited in claim 1, wherein said supporting arm is integrally extended from said twister member at said driven portion thereof and ~~wherein~~ said safety wheel is ~~adapted~~ arranged to self-rotating 360 degrees with respect to said free end of said supporting arm and supported above ground when said two driving wheels are running on ground.

ai Claim ³5 (currently amended): The scooter, as recited in claim 2, wherein said supporting arm is integrally extended from said twister member at said driven portion thereof and ~~wherein~~ said safety wheel is ~~adapted~~ arranged to self-rotating 360 degrees with respect to said free end of said supporting arm and supported above ground when said two driving wheels are running on ground.

Claim ⁸6 (currently amended): The scooter, as recited in claim ⁷3, wherein said supporting arm is integrally extended from said twister member at said driven portion thereof and ~~wherein~~ said safety wheel is ~~adapted~~ arranged to self-rotating 360 degrees with respect to said free end of said supporting arm and supported above ground when said two driving wheels are running on ground.

Claim ¹³7 (currently amended): The scooter, as recited in claim 1, wherein said scooter further comprises a pair of wheel arms outwardly extended from two sides of said scooter body for rotatably connecting said two rear wheels, wherein each of said wheel arms has first end securely affixed to said respective side of said scooter body and a second end having an elongated cavity for rotatably mounting said respective rear wheel via an axle.

Claim ⁴8 (currently amended): The scooter, as recited in claim ³5, wherein said scooter further comprises a pair of wheel arms outwardly extended from two sides of said scooter body for rotatably connecting said two rear wheels, wherein each of said wheel arms has first end securely affixed to said respective side of said scooter body

A

and a second end having an elongated cavity for rotatably mounting said respective rear wheel via an axle.

Claim 9 (currently amended): The scooter, as recited in claim 6, wherein said scooter further comprises a pair of wheel arms outwardly extended from two sides of said scooter body for rotatably connecting said two rear wheels, wherein each of said wheel arms has first end securely affixed to said respective side of said scooter body and a second end having an elongated cavity for rotatably mounting said respective rear wheel via an axle.

ai Claim 10 (currently amended): The scooter, as recited in claim 8, wherein said twister member ~~having~~ which has a triangularly-shaped triangular shape has a front end portion, which is said driven portion connected to said connecting portion of said transmission unit, and two rear side portions rotatably affixed said two driving wheels thereto.

10 Claim 11 (currently amended): The scooter, as recited in claim 9, wherein said twister member ~~having~~ which has a triangularly-shaped triangular shape has a front end portion, which is said driven portion connected to said connecting portion of said transmission unit, and two rear side portions rotatably affixed said two driving wheels thereto.

6 Claim 12 (original): The scooter, as recited in claim 8, wherein said transmission unit is a shaft having a top end which is said driving portion of said transmission unit connected to said steering means and a bottom end which is said connecting portion of said transmission unit connected to said twister member, wherein said transmission unit is rotatably penetrated through said scooter body.

11 Claim 13 (original): The scooter, as recited in claim 9, wherein said transmission unit is a shaft having a top end which is said driving portion of said transmission unit connected to said steering means and a bottom end which is said connecting portion of said transmission unit connected to said twister member, wherein said transmission unit is rotatably penetrated through said scooter body.

Claim 14 (currently amended): The scooter, comprising:

A

a scooter body;

a pair of rear wheels rotatably supported at a rear portion of said scooter body
for running on ground;

a transmission unit having an upper control portion positioned above said scooter body and a lower connecting portion extended underneath said scooter body;

a steering means affixed to said control portion of said transmission unit for driving said connecting portion thereof to rotate in clockwise and anti-clockwise directions;

a twister member having a driven portion connected to said connecting portion of said transmission unit;

a pair of driving wheels spacedly and rotatably mounted to said twister member wherein said two driving wheels are spaced apart from said driven portion of said twister member; and

a
an anti-flip member ^{integrally} extended rearwardly and downwardly from a bottom side of a rear portion of said scooter body to define a rear distance between said anti-flip member and the ground and said rear distance is shorter than ~~for reducing~~ a vertical clearance between said scooter body and the ground ~~said rear wheels~~.

Claim 15 (currently amended): The scooter, as recited in claim 14, wherein said scooter further comprises a pair of wheel arms outwardly extended from two sides of said scooter body for rotatably connecting said two rear wheels, wherein each of said wheel arms has first end securely affixed to said respective side of said scooter body and a second end having an elongated cavity for rotatably mounting said respective rear wheel via an axle.

b
Claim 16 (original): The scooter, as recited in claim 15, wherein said anti-flip member ~~is~~ integrally extended from said bottom side of said rear portion of said scooter body.

A

16
Claim 17 (original): The scooter, as recited in claim 15, said anti-flip member is securely attached to said bottom side of said rear portion of said scooter body.

17
Claim 18 (currently amended): The scooter, as recited in claim 15, wherein said supporting arm is integrally extended from said twister member at said driven portion thereof and ~~wherein~~ said safety wheel is adapted to self-rotating 360 degrees with respect to said free end of said supporting arm.

18
Claim 19 (currently amended): The scooter, as recited in claim 15, wherein said twister member ~~having~~ which has a triangularly-shaped triangular shape has a front end portion, which is said driven portion connected to said connecting portion of said transmission unit, and two rear side portions rotatably affixed said two driving wheels thereto.

19
Claim 20 (original): The scooter, as recited in claim 19, wherein said transmission unit is a shaft having a top end which is said driving portion of said transmission unit connected to said steering means and a bottom end which is said connecting portion of said transmission unit connected to said twister member, wherein said transmission unit is rotatably penetrated through said scooter body.

18

A